Title (en)
SYSTEM AND METHOD FOR CONTROLLING THE FLOW OF DATA ON A NETWORK

Title (de)
SYSTEM UND VERFAHREN ZUR STEUERUNG DES DATENFLUSSES IN EINEM NETZWERK

Title (fr)
SYSTEME ET PROCEDE POUR REGULER L'ACHEMINEMENT DES DONNEES DANS UN RESEAU

Publication
EP 1277108 A4 20070103 (EN)

Application
EP 01912700 A 20010206

Priority
• US 0103801 W 20010206
• US 50269200 A 20000211

Abstract (en)
[origin: WO0159561A1] A method for running tasks on a network, comprising: creating (200) at least one sub-group of data from a universe of data; identifying (202) the sub-group of data with a header, the header containing executable code; sending (204) the sub-group of data to an available processor; and performing (206) tasks with the available processor to obtain result data using the sub-group of data and instructions contained in the executable code in the header.

IPC 8 full level
G06F 9/46 (2006.01); G06F 9/50 (2006.01); G06F 15/00 (2006.01); H04L 29/06 (2006.01); H04L 29/08 (2006.01)

CPC (source: EP KR US)
G06F 15/16 (2013.01 - KR); H04L 9/40 (2022.05 - US); H04L 67/10 (2013.01 - EP US); H04L 67/34 (2013.01 - EP US); H04L 69/329 (2013.01 - EP US); Y10S 707/99933 (2013.01 - US)

Citation (search report)
• [X] US 6009455 A 19991228 - DOYLE JOHN F [US]
• [A] WO 9320511 A1 19931014 - AGGREGATE COMPUTING INC [US]
• See references of WO 0159561A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0159561 A1 20010816; WO 0159561 A9 20020207; AU 2001241453 B2 20041014; AU 4145301 A 20010820; CA 2400216 A1 20010816; CA 2400216 C 20120828; CN 1262915 C 20060705; CN 1422403 A 20030604; DE 10195549 T1 20030313; EP 1277108 A1 20030122; EP 1277108 A4 20070103; GB 0219491 D0 20021002; GB 2392997 A 20040317; GB 2392997 B 20050330; JP 2003523010 A 20030729; KR 100502878 B1 20050721; KR 20020079849 A 20021019; US 6775831 B1 20040810

DOCDB simple family (application)
US 0103801 W 20010206; AU 2001241453 A 20010206; AU 4145301 A 20010206; CA 2400216 A 20010206; CN 01807736 A 20010206; DE 10195549 T 20010206; EP 01912700 A 20010206; GB 0219491 A 20010206; JP 2001558824 A 20010206; KR 20027010416 A 20020812; US 50269200 A 20000211